



PATENT  
Docket Nos.: 944-003-176/NC36625

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of: Terho Kaikuranta

Serial No.: 10/611,357

Filed: June 23, 2003

Examiner: J. Chiang

For: ARRANGEMENT FOR CREATING USER DETECTED VIBRATION  
WITH LOW MASS ACTUATOR

U.S. Patent and Trademark Office  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE**

This is a response to an Office Action mailed March 4,  
2005.<sup>1</sup>

<sup>1</sup> I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

William J. Barber

Date:

6/6/05